Under the Paperwork Reduction Act of 1995, no persons are require

PTO/SB/81 (01-06)

Approved for use through 12/31/2008. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

**POWER OF ATTORNEY** and **CORRESPONDENCE ADDRESS** 

**INDICATION FORM** 

| Application Number     | 10/689,807                |  |  |  |
|------------------------|---------------------------|--|--|--|
| Filing Date            | October 20, 2003          |  |  |  |
| First Named Inventor   | Zhen Liu                  |  |  |  |
| Title                  | METHOD AND APPARATUS FOR  |  |  |  |
| Art Unit               | 2191                      |  |  |  |
| Examiner Name          | Anil Khatri               |  |  |  |
| Attorney Docket Number | YOR920030498US1(8728-828) |  |  |  |

| I hereby revoke all previous powers of attorney given in the above-identified application.   |   |                      |          |                     |                    |                         |  |  |
|--|---|----------------------|----------|---------------------|--------------------|-------------------------|--|--|
| I hereby appoint:  |   |                      |          |                     |                    |                         |  |  |
| Practitioners associated with the Customer Number:   |   |                      | 460      | 69                  |                    |                         |  |  |
| Practitioner(s) named below:   |   |                      |          |                     |                    |                         |  |  |
|  | Name  |                      |          | Registration Number |                    |                         |  |  |
|  |   |                      |          |                     | :                  |                         |  |  |
|  |   |                      |          |                     |                    |                         |  |  |
|  |   |                      |          |                     |                    |                         |  |  |
|  |   |                      |          |                     |                    |                         |  |  |
| as my/our attorney(s) o<br>Trademark Office conn   | or agent(s) to prosecute the application<br>sected therewith. | identified above, a  | nd to tr | ansact all busines  | s in the U         | nited States Patent and |  |  |
| Please recognize or ch   | ange the correspondence address for                           | the above-identified | d applic | cation to:          |                    |                         |  |  |
| The address  | associated with the above-mentioned                           | Customer Number:     |          |                     |                    |                         |  |  |
| OR   |   |                      |          |                     |                    |                         |  |  |
| The address  | associated with Customer Number:                              |                      | 46069    |                     |                    |                         |  |  |
| OR   | associated with Customer (vulnes).                            |                      |          |                     |                    |                         |  |  |
| Firm or<br>Individual I  | F. Chau & Associates, LLC                                     |                      |          |                     |                    |                         |  |  |
| Address  |   |                      |          |                     |                    |                         |  |  |
| City   | Woodbury  |                      | State    | New York            |                    | Zip 11797               |  |  |
| Country  | USA   |                      |          |                     |                    |                         |  |  |
| Telephone *  | 516-692-8888  | 516-692-8888 Email   |          |                     | mail@chauiplaw.com |                         |  |  |
| I am the:  Applicant/Inventor.  Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)  |   |                      |          |                     |                    |                         |  |  |
| SIGNATURE of Applicant or Assignee of Record   |   |                      |          |                     |                    |                         |  |  |
| Signature  | 1100  | - Bag                | #        | 37.961              | Date               | 3/21/07                 |  |  |
| Name   | Mark Wardas Telephone 914-945-2631                            |                      |          |                     |                    |                         |  |  |
| Title and Company Patent Agent, IBM Intellectual Property Law Dept. IBM Corporation  |   |                      |          |                     |                    |                         |  |  |
| NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*. |   |                      |          |                     |                    |                         |  |  |
| *Total of forms are submitted.   |   |                      |          |                     |                    |                         |  |  |

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/96 (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STENTA TRACE

| STATEM   | MENT UNDER 37 CFR 3.73(b)  |   |
|--|--|---|
| Applicant/Patent Owner: Zhen Liu, et al.   |  |   |
| Application No./Patent No.: 10/689,807   | Filed/Issue Date: October 20, 2003   |   |
| Entitled: METHOD AND APPARATUS FOR AUTOMATI  | IC MODELING BUILDING USING INFERENCE F   | FOR IT SYSTEMS                          |
| International Business Machines Comporation (Name of Assignee)   | , a <u>corporation</u> (Type of Assignee, e.g., corporation, partnership                   | o, university, government agency, etc.) |
| states that it is:  1.   the assignee of the entire right, title, and interest.  | rest; or   |   |
| 2. an assignee of less than the entire right, title (The extent (by percentage) of its ownership   | and interest interest is %)  |   |
| in the patent application/patent identified above by   | virtue of either:  |   |
| A An assignment from the inventor(s) of the part in the United States Patent and Trademark O thereof is attached.  OR  B. A chain of title from the inventor(s), of the part | ffice at Reel <u>014367</u> , Frame <u>0302</u>  | , or for which a copy                   |
| :<br>  | <b>-</b> .   |   |
| 1. From:   | To:<br>nited States Patent and Trademark Office at   |   |
| Reel, Frame  | , or for which a copy thereof is   | attached.                               |
| 2. From:   | To:_<br>nited States Patent and Trademark Office at  |   |
| The document was recorded in the U   | nited States Patent and Trademark Office at<br>, or for which a copy thereof               | t<br>is attached                        |
| ,  |  | •                                       |
| The document was recorded in the U   | To:<br>nited States Patent and Trademark Office a  | t                                       |
| Reel, Frame  | , or for which a copy thereo   | f is attached.                          |
| ☐ Additionał documents in the chain of title   | are listed on a supplemental sheet.  |   |
| As required by 37 CFR 3.73(b)(1)(i), the docu<br>assignee was, or concurrently is being, submitted   | mentary evidence of the chain of title from t<br>for recordation pursuant to 37 CFR 3.11.  | he original owner to the                |
| [NOTE: A separate copy (i.e., a true copy of the Division in accordance with 37 CFR Part 302.08]   | ne original assignment document(s)) must b<br>3, to record the assignment in the records o |   |
| The undersigned (whose title is supplied below) is   |  |   |
| 1/1/11   | 190g#37961   | 3/21/07                                 |
| Signature  |  | Date                                    |
| Mark Wardas  |  | 914-945-2631                            |
| Printed or Typed Na  | ame  | Telephone Number                        |
| Patent Agent, IBM Intellectual Prope   | erty Law Department  |   |

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.